James D. Edwards

112108

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Number

**DECLARATION FOR UTILITY OR** 

**DESIGN** 

Attorney Docket

First Named Inventor

PATENT APPLICATIO	N 🗔	COMPLETE IF KNOWN				
(37 CFR 1.63)		Application Number 10/598,62		29		
Declaration / Declarat		Date	September 6, 2006			
With Initial Filing (st		nit	Not Yet Assigned	Yet Assigned		
Filing (37 CFR required	(1.16 (e)) Exam	iner Name	Not Yet Assigned			
Liberality declare that						
I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.						
-	·					
I believe the inventor(s) named below to be the which a patent is sought on the invention entit	e original and first invent led:	or(s) of the subject	matter which is claim	ed and for		
DATA ACCESS ARCHITECTUR						
	/Title - FAL - Inves	£2	AND THE PROPERTY OF THE PROPER			
the specification of which	(Title of the Inven	uon)				
is attached hereto						
OR						
	2011D/2005					
was filed on (MM/DD/YYYY)	03/10/2005 as	United States App	lication Number or Po	CT International		
Application Number PCT/US05/007366	and was amended on (I	ided on (MM/DD/YYYY) (if applicable).				
I hereby state that I have reviewed and unders		above identified sp	ecification, including	the claims, as		
amended by any amendment specifically refer	rred to above.					
I acknowledge the duty to disclose informati	ion which is material to	patentability as de	efined in 37 CFR 1.5	56, including for		
continuation-in-part applications, material info and the national or PCT international filing dat			ine filing date of the	prior application		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,						
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign						
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date						
Prior Foreign Application on which priority	rs claimed.  Foreign Filing Date	Priority	/ Certified C	opy Attached?		
Number(s) Country	(MM/DD/YYYY)	Not Claim		NO NO		
				듬		
			<b>  L</b>	<u> </u>		

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

This collection of Information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# PTO/SB/01 (07-05) Approved for use through 01/31/2007. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. DECLARATION — Utility or Design Patent Application

correspondence to:	ne address ssociated with ustomer Number:	27148	OR _	Correspondence address below		
Name	H					
Address						
City		State		ZIP		
Country	Telepho	ne	Email			
WARNING:  Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioner/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])  Family Name or Surname			me			
Semes D. Edwards						
Inventor's Signature				11 Dct 2004		
Residence: City	State	Country	Citizer			
Kansas City	Missouri	USA	USA			
Mailing Address 8629-30 Rhinehart Road						
City	State	Zip		Country		
Kansas City	Missouri	64139	L	ISA		
Additional inventors or a legal representative are being named on the 3. supplemental sheet(s) PTO/SB/D2A or D2LR attached herato.						

PTO/SB/02A (07-06)
Approved for use through 01/31/2007. OMB 0551-0032
U.S. Palent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 5			- of <u>5</u>		
Name of Additional Joint Inventor, if ar	Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor						
Given Name (first and middle (if any))		Family Name or Surname					
Птоіhy В.	Мававу						
inventor's Signature				Dale	10/9	100	
Olatha Residence: City	[Minus [Dun			USA Clitzenship			
12130 Waler					· · · · · · · · · · · · · · · · · · ·		
Malling Address							
Olathe	Konses	66061		USA			
City	State		Zip	Count	ту		
Name of Additional Joint Inventor, if an	y:	A petition	ı has baen liled for this u	benglanı	Inventor		
Given Name (first and middle (if any)) Family Name or Surname							
Gessldy L.	<u> </u>	Leckey					
Inventor's Signature							
Southlake	Texas		USA	JUSA		_	
Residence: City	State		Country		Cilizens	ih(p	
1012 Brazos Drive							
Mailing Address							
Southlake	Texas		76092	USA		j	
Clty	State		Zip	Countr	<u>y</u>		
Name of Additional Joint Inventor, if an	y:	A pelliton has been filed for this unsigned inventor					
Given Name (first and middle (if any)) Family Nam			Family Name or Su	or Sumame			
Sleve N.		McGukgan					
Inventor's Signature Date							
Las Altas	Cetifornia USA		USA		JSA		
Residence: City	State	Country			Cilizensi	hlp	
655 Palm Avanue							
Malling Address		<del>-</del>	<del>-  </del>	·			
Los Alios City	California Siate		94022 7in	USA Country		ļ	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) on application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suppositions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomeix Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

#### DECLARATION Supplemental Sheet Page 3 Name of Additional Joint Inventor, If any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Sumame Timothy B. Massay inventor's Signature Date Clathe Kanses USA ti9A Residence: City State Country Citizenship 12130 Water Mailing Address Olatha Konsas 66061 USA City State Ζlp Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor. Given Name (first and middle (if any)) Family Name or Surname Cassidy L. Lockey 10/18/66 Date Inventor's Signature Southloke Texas USA USA Residence: City State Country Cillzenship 1012 Brazos Driva Malling Address Southlake Texas 76092 USA City State Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Steve N. McGulgan Inventor's Signalura Dale Cellfornia USA UŞA Residence: Cliv State Country Cllizenship 655 Palm Avenue Mailing Address Los Allos Calliornia 94022 USA City State ΖĮρ Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.D. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTC/SB/02A (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Palent and Trademark Olice; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no parsons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		Suppleme	JNAL INVENTUK() Intal Sheet	S) Page 3 of 5	
Name of Additional Joint Inventor, if	anv:	A pa	alltion has been filed for	ibis unsigned inventor	
Given Name (first and middle (if		<del></del>	ne or Sumame	and an agrice arrestics	
Timathy 8.		Massey	IIB DI SUMBME		
inventor's Signature				Dale	
Olatko Residence: City	Kansas Stale	USA Country		USA Citizeлship	
12130 Water  Malling Address			·		
Olathe City	Kenses State		66061 Zip	USA Country	
Name of Additional Joint Inventor, If	any:	A pat	lilon has been filed for ti		
Given Name (first and middle (il a		Family Name or Surname			
Cassidy L. Lackey					
inventor's Signature		•	•	Date	
Southinke	Texas		USA	USA	
Residence: City	State		Country	Citizenship	
1012 Brazos Drive Malling Address					
Southlake	Texas	•	76092	USA	
Name of Additional Joint Inventor, if a	State Iny:	A petil	Zip Country  A patilion has been filed for this unsigned inventor		
Given Name (first and middle (if an	y))				
Sleve N.		Family Name or Surname  McGuigan			
Invenior's Signature				Date 10/6/06	
Los Allos Residence: City	California		USA	USA	
656 Pakn Avanue	State	· · · · · · · · · · · · · · · · · · ·	Country	Citizenship	
Mailing Address					
Los Alios Cily	Californis State		94022	USA	

City

Stale

Zip

Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

#### DECLARATION Supplemental Sheet <u>of 5</u> A pelition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any)) Family Name or Surname Ronald D. Pallon inventor's Signature Date Gainesville Florida USA USA State Country Residence: City Citizenship 1005 NW 101st Drive Mailing Address Gainesville Florida 32606 USA State City Ζĺρ Country Name of Additional Joint Inventor, if any: A pelition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Robert West inventor's Signatura Date Broken Arrow Oklahoma USA USA Residence: Cllv State Country Cilizenship 118 Weenah Court Malling Address Broken Arrow Oklahoma 74011 USA Slate Zlp City Country Name of Additional Joint Inventor, if any: A pelition has been filed for this unsigned inventor Given Name (first and middle (if eny)) Family Name or Sumame Goillleb Benlamin inventor's Date Signalu<u>re</u> Illinuis USA USA Chicago Residence: City Stele Country Cilizenship 550 N. Kingsbury, #210 Malling Address Chicago illinois 60610 USA State Zlp Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antifor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pelent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

### DECLARATION Supplemental Sheet of 5 Name of Additional Joint Inventor, if any: A polition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Ronald D. Patton Inventor's Signature Date Gainesville Florida USA Residence: City State Country Cilizenship 1005 NW 101st Drive Mailing Address Golnesville Florida 32608 USA Clty State Zip Country Name of Additional Joint Inventor, if any: A pelition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Sumame Robert West inventor's Date 10-18-06 Signature **Broken Arrow** Oklahoma USA USA Residence: Clly State Country Citizenship 118 Wusnah Court Mailing Address Broken Arrow Oklahoma 74011 USA City State Zlp Country Name of Additional Joint Inventor, if any: A pelition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Benjamin Gotilleb Inventor's Signature Date Chicago illinois USA USA Residence: City State Country Cilizenship 550 N. Kinpsbury, #210 Malling Address Chicago Illinols 60610 USA State

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or relate a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1459, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Zlp

Country

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMS control number.

## ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet of <u>5</u> A pelition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any)) Family Name or Surname Ronald D. Pation inventor's Signature Date USA USA Gainesville Florida State Residence: City Country Cilizenship 1005 NW 101st Drive Mailing Address Gainesville Florida 32606 USA City State Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (If any)) Family Name or Surname Robert Wast inventor's Signature Date Oklahoma USA Broken Arrow USA State Residence: City Country Cltizenship 118 Weenah Court Mailing Address Broken Arrow Oklahoma 74011 USA City State Zip Country Name of Additional Joint Inventor, if any: A palition has been filed for this unsigned inventor Given Name (first and middle (if eny)) Family Name or Surname Gottlieb Barjamin inveniors Signature Chicago Montill USA USA Residence: City Slate Cilizenship Country 550 N. Kingsbury, #210 Mailing Address

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pelen) and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

60610

Z|p

LISA

Country

Illinois

State

Chicago

PTD/SB/02A (07-08)

		U.S. Peleni	and Terdamerk Office: U.S.	PTO:58/02A (07-08) 11gh 01/31/2007. OMB 0651-0032 DEPARTMENT OF COMMERCE		
Under the Peperwork Reduction Act of 1995, no cersons are required to re-		ADDITIONAL INVENTOR(S)  Supplemental Stept				
	· <del>····································</del>	<u>.l</u>		<u>Page 5</u> of 5		
Name of Additional Joint Inventor, if any:		A palillon	has been filed for this u	nsigned inventor		
Given Name (first and middle (if any)	))	Family Name or	Sumaine			
ABOUTE Samuel P.		Chipmen				
inventor's Signature Samuel Plan	Date /0/18/2000					
Canion	Georgia	USA		LISA		
Residence: City	State	Cor	unity	Citizenship		
532 Temarack Treil  Mailing Address						
······································			nness.	USA		
Carton City	Georgia State		30115 Zio	Country		
Name of Additional Joint Inventor, if an		A petition has been filed for this unsigned inventor				
Given Name (first and middle (if any))		Family Name or Sumame				
Agron D.	·	Summe				
Inventor's Signature						
Otalha	Kensar		USA	USA		
Residence: City	Sløle		Совлігу	Citizenahip		
1412 N. Anne Shirley Orivs						
Malling Address		·····	1			
Clathe	Konsaa		55061	Country		
Name of Additional Joint Inventor, if an	y:	Zip Country  A pelition has been filed for this unsigned inventor				
Given Name (first and middle (if any))		Femily Name or Surname				
Inventor's Signalure Date			Date			
Residence: City	State		Country	Cilizenship		
Mailing Address						
City	State	na lataunakan ka asar	Zip	Country		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or ratein a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the emount of time you require to complete this form antifor suggestions for reducing this burden, should be earl to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SS/02A (07-05)
Approved for use (brough 01/31/3007, OMB 0651-0032
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Redection Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet Page 5 A patition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and mid<u>dle (if eny))</u> Family Name or Surname Chipmen Robert L inventor's Oale Signature USA IIRA Georgia Center Cilizenship State Country Residence: City 532 Temarack Treft Malling Address 30115 USA Gaorgia Capton Country State Ζiρ Cliv Name of Additional Joint Inventor, if any: A patition has been flied for this unsigned inventor Family Name or Sumame Given Name (first and middle (if any)) Summa Azron D. 10 2006 inventors Date Signature ABU ABL Olatha Ckizenship State Country Residence: City 1412 N. Anna Shidey Drive Mailing Address 66061 Kensas ABU Clathe Slate Z)p Country City Name of Additional Joint Inventor, if any: A polition has been flied for this unsigned inventor Given Name (first and middle (if any)) Family Name or Bumame Inventor's Date Signature Cilizenship State Country Residence: City Mailing Address Country Sinta 乙位

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.69. The information is required to obtain or rotain a benefit by the public which is to fit (and by the USPTO to process) an application. Confidentistry is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 inhales to complete, including generality, preparing, and authoriting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the smooth of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chica, U.S. Palent and Trademark Office, U.S. Department of Commence, P.D. Box 1450, Alexandria, VA 22313-1450. DO NOT SENO PRES OR COMPLETED FORMS TO THIS ADDRESS. SENO TO: Commissioner for Patents, P.D. Box 1450, Alexandria, VA 22313-1450.